# Error during the boot process: "PANIC: init died (why=2 what=0x2)

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## Symptom(s):

Error during the boot process: "PANIC: init died (why=2 what=0x2)

## Fact(s):

IRIX 6.5.10
SGI Onyx 3200

## SGI Solution:

This error could be the result of a disk hardware problem, a filesystem problem, or corrupted OS. Try the following:
1) boot miniroot to run xfs_repair on root filesystem - see solution Run xfs_repair on 6.5 root filesystem
2) If xfs_repair does not find any errors reload eoe.sw.base. you will need the overlays from the current OS release the system is running and the foundation 1 cd.
3) If reloading eoe.sw.base does not work reload the OS completely.Install IRIX 6.5
4) If reloading the OS does not correct the problem replace the disk.

### Additional Details

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| **Products** | • Servers and Clusters<br>• SGI Origin/Onyx<br>• Origin/Onyx Server<br>• Software<br>• Legacy Software<br>• Operating Systems<br>• IRIX<br>• Workstations<br>• SGI Tezro<br>• O2<br>• Octane |
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